

Conference Secretariat

(registrations, fees, accommodation)

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Scientific Secretariat

(abstracts, manuscripts, proceedings)

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Deadlines and Dates

2008-Feb-15	Submission of pre-registration form to receive 2 nd announcement
2008-Mar-01	Second announcement and call for abstracts
2008-Apr-15	Deadline for submission of abstracts
2008-May-15	Notification of acceptance of abstracts
2008-Jul-15	Deadline for early registration
2008-Sep-01	Deadline for conference registration and submission of accepted papers
2008-Sep-22	Start of conference
2008-Sep-26	End of conference
2008-Dec-01	Submission of final version of papers

Pre-Registration Form

In order to receive the next announcement, please complete and send back this form to the Conference Secretariat by February 15, 2008.

Last name:

First name:

Title:

Organisation:

Address:

Country:

Telephone:

Telefax:

E-mail:

I intend to submit a paper: ☐ yes ☐ no

Topic:

Accompanying person(s): ☐ yes ☐ no

ICRM



FIRST ANNOUNCEMENT
AND CALL FOR PAPERS

5th International Conference
on Radionuclide Metrology
Low-Level Radioactivity
Measurement Techniques

ICRM-LLRMT'08

September 22 – 26, 2008

Braunschweig
Germany

Sponsored by
Physikalisch-Technische Bundesanstalt (PTB)
and
International Committee for Radionuclide Metrology
(ICRM)



ICRM-LLRMT'08

Conference Description

The Low Level Techniques Working Group of the International Committee for Radionuclide Metrology is pleased to announce that its next conference will be held at the Physikalisch-Technische Bundesanstalt (PTB) in Braunschweig, Germany, September 22-26, 2008.

The measurement of low levels of radioactivity in a wide variety of matrices has been of interest to the scientific community since the beginning of the 'nuclear age' and techniques have always been developed to enable the detection of ever lower amounts of radioactivity in smaller samples and for many new applications. This conference will look at the latest developments in this area.

Conference topics

- **Radiochemical Techniques**
Fission Products, Actinides, Activation Products, Long Lived Radionuclides, Rapid Methods
- **Applications**
NORM, TENR, Decommissioning, Bioassay, Safeguards, Remediation, Emergency Response, Forensic, Food Safety, Waste Management, Support Measurements for Astroparticle Physics
- **Radiometrics**
 α -Particle Spectrometry, Liquid Scintillation Counting, 'Conventional' and Ultra Low-Level γ -Ray Spectrometry, Other Radiometric Techniques
- **Non-radiometric measurements**
Mass Spectrometry – ICP, Thermal Ionisation, Accelerator Based, Neutron Activation
- **Radon**
Rn-Isotopes and their Decay Products
- **Quality**
Traceability, Reference Materials, Proficiency Tests, Intercomparisons, Quality Assurance

Conference Venue

Physikalisch-Technische Bundesanstalt
Bundesallee 100
D-38116 Braunschweig, Germany

Conference web page (*soon available*)

<http://www.ptb.de/ICRM-LLRMT/>

Conference Language

The official language of the conference is English. All abstracts and presentations must be in English.

Participation

All those interested in participating in the conference are asked to return the overleaf Pre-Registration Form, duly completed as soon as possible to the Conference Secretariat by February 15, 2008.

Call for Papers

Contributed papers on the topics listed above are welcome. Authors wishing to submit a paper should send an Abstract to the Scientific Secretariat by April 15, 2008.

The abstracts should be sufficiently detailed and informative to allow the Scientific Committee to judge the scientific merit of the papers and their suitability for the conference programme. An abstract submission form will be available soon at the conference web page and will be distributed with the second announcement.

Notification of acceptance will be sent to authors until May 15, 2008. Authors are requested to submit the final text of accepted papers to the Scientific Secretariat by September 1, 2008. Authors should anticipate discussing their papers with the Scientific Committee during the conference, and making any editorial and/or technical modifications resulting from those discussions by December 1, 2008.

Proceedings

It is planned to publish the conference proceedings in the journal APPLIED RADIATION AND ISOTOPES. Manuscripts must comply with guidelines which will be sent to the authors together with the information on acceptance of the paper. Acceptance of a paper for presentation at the conference does not automatically imply that it will be published in the proceedings. Publication of the manuscripts is subject to the result of a refereeing procedure.

Scientific Committee

Dirk Arnold	PTB Braunschweig, Germany
Pierino De Felice	ENEA Casaccia, Italy
Mikael Hult	EC-JRC-IRMM Geel, Belgium
Christian Hurtgen	SCK•CEN Mol, Belgium
Ken Inn	NIST Gaithersburg, USA
Simon Jerome	NPL Teddington, UK
Matthias Köhler	VKTA Dresden, Germany
Matjaz Korun	JSI Ljubljana, Slovenia
Matthias Laubenstein	INFN-LNGS Assergi, Italy
Marie-Christine Lépy	CEA-LNHB Saclay, France
Franz-Josef Maringer	BEV Vienna, Austria
Annette Röttger	PTB Braunschweig, Germany
Umberto Sansone	IAEA Seibersdorf, Austria
Herbert Wershofen	PTB Braunschweig, Germany

Registration Fees and Accommodations

Details will be available soon at the conference web page and will be distributed with the second announcement.

Exhibition

A manufacturer's exhibition will be held during the conference. Potential exhibitors should contact the Conference Secretariat.